

FORM PTO-1449 1 (REV 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 020306	SERIAL NO. 10/650,272
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Haitao Zhang			
JAN 31 2005 PATENT DOCUMENTS RECEIVED DATE MAILED:		FILING DATE August 28, 2003	GROUP 2631		

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SA	A1	5	7	3	7	3	2	7	04/07/98	Ling et al.	370	335	03/29/96
	A2												
	A3												
	A4												
	A5												
	A6												

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS

*EXAMINER INITIAL	PUBLICATION NUMBER							PUB. DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	B1												
	B2												

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER							DATE	COUNTRY	NAME		CLASS	SUB CLASS
	C1													
	C2													
	C3													
	C4													
	C5													

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

SA	D1		Teng Jonn Lim; "Bias in CDMA channel estimates with the use of short spreading sequences"; IEEE 6 th Int. Symposium on Spread-Spectrum Tech. and Applications; Vo. 1, Sept. 6, 2000, pg. 288-291										
	D2												
	D3												

EXAMINER /Sam Ahn/ DATE CONSIDERED 11/16/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.